Introduction:

Sergeant Stanley E. Lundy has been an employee of the New Mexico Department of Public Safety since July 2003. Sergeant Lundy has been a Certified Police Officer in the State of New Mexico since May 2004.

Sergeant Lundy has been a member of the New Mexico State Police/Crash Reconstruction Unit (NMSP/CRU) since 2005, was a team leader of the NMSP/CRU and was a full-time member of the NMSP/CRU and Assistant Commander from 2014-2020. Sergeant Lundy became the NMSP/CRU Commander in 2020. Sergeant Lundy became an adjunct instructor for the Institute of Police Technology and Management (IPTM) in 2019 teaching crash reconstruction courses.

Duties:

- ✓ Enforce the New Mexico criminal and traffic statutes
- ✓ Conduct investigations, make arrests, and assist in the prosecution of criminal offenders
- ✓ Testify in various court venues
- ✓ Investigate and assist in the investigations of motor vehicle crashes
- ✓ Assist various federal, state, and local law enforcement agencies throughout New Mexico
- √ Investigate and reconstruct vehicle crashes as member of the NMSP/CRU since 2005
- ✓ Give Expert Witness testimony in court venues in Crash Investigations, Crash Reconstruction, use of Event Data Recorder and Engine Control Module data in Reconstruction

Education:

New Mexico Junior College, Hobbs, New Mexico January 2005 – Current (Continuous) Radiological Controls

New Mexico Law Enforcement Academy, Santa Fe, New Mexico July 2003 – May 2004

Rio Grande High School, Albuquerque, New Mexico August 1976 – May 1980 High School Diploma

Certifications:

Certified Police Officer in the State of New Mexico # 04-0099-P

Commercial Driver License, Class A, endorsements: passenger vehicle, school bus, combination vehicles, tank, hazardous material, motorcycle 100cc +. #028228601



Automotive Service Excellence, Master Technician, medium/heavy truck and automobile. ASE ID: ASE-2673-2983

Accreditation Commission for Traffic Accident Reconstructionist (ACTAR) #2695, 2016

Federal Motor Carrier Safety Administration North American Standard Inspection-December 2003 80 hours

Federal Motor Carrier Safety Administration General Hazardous Materials-July 2004 40 hours

Federal Motor Carrier Safety Administration Cargo Tank/Bulk Packaging-November 2004 40 hours

Federal Motor Carrier Safety Administration Radioactive Material-May 2005 40 hours

Federal Motor Carrier Safety Administration Compliance Review-February 2006 80 hours

Federal Motor Carrier Safety Administration New Entrant Audit-May 2006 40 hours

Federal Motor Carrier Safety Administration Passenger Vehicle Inspector-April 2007 40 hours

New Mexico Public Education Department School Bus Inspector Certification-May 2013 24 hours New Mexico

Department of Public Safety Training and Recruiting Division Instructor Certification, General Police and Crash Reconstruction-April 2014

Training:

New Mexico Law Enforcement Academy, Santa Fe, New Mexico Motor Vehicle Crash Investigations-2003

Institute of Police Technology and Management
Inspection and Investigation of Commercial Vehicle Crashes-May 2006
40 Hours

Law Enforcement Technologies At-Scene Crash Investigation-January 2007 40 Hours

T.A.C.T. & Associates Inc. At Scene Crash Investigations-March 2008 80 Hours

T.A.C.T. & Associates Inc. Advanced Traffic Crash Investigation-April 2008 80 Hours

T.A.C.T. & Associates Inc.
Traffic Crash Reconstruction-May 2008
80 Hours

State of New Mexico Advanced Automobile Theft Investigation & Law Enforcement V.I.N. Investigator-June 2008 24 hours

Visual Statement
Basic/Advanced Diagramming and Animation-March 2009
40 Hours

Institute of Police Technology and Management Advanced Pedestrian / Bicycle Crash Investigation-August 2009 40 Hours

Institute of Police Technology and Management At Scene Traffic Crash Investigation-May 2011 80 Hours

Albuquerque Police Department Basic Field Investigator Course-October 2011 80 hours

Visual Statement FX3 Diagramming with Total Station (Introduction)-November 2011 40 Hours

Institute of Police Technology and Management Event Data Recorder Use in Traffic Crash Reconstruction-March 2012 40 Hours

Leica Geosystems High definition surveying- July 2012 32 hours

Institute of Police Technology and Management Heavy Vehicle Electronic Control Module Data Use in Crash Reconstruction-October 2013 32 Hours

Leica Geosystems Advanced surveying-November 2013 32 Hours

New Mexico State Police Investigations Bureau Techniques for Crime Scene Processing-January 2014 32 Hours

New Mexico Department of Public Safety, New Mexico State Police Advanced Training Instructor Development-March 2014
40 hours

Institute of Police Technology and Management Investigation of Motorcycle Crashes-September 2014 40 hours

Institute of Police Technology and Management Human Factors in Traffic Crash Reconstruction-March 2015 40 hours

Crash Data Specialists
Crash Data Retrieval (CDR) Analysis and Applications Course-April 2015
16 hours

Institute of Police Technology and Management Investigation of Commercial Vehicle Crashes-October 2015 40 hours

Crash Data Specialists Crash Data Retrieval (CDR) System Operators Course-December 2015 8 hours

Institute of Police Technology and Management Pedestrian / Bicycle Crash Investigation-May 2016 40 hours

Bendix

Air Brake Systems training-September 2016 8 hours

Idaho State Police Heavy Truck Collision Reconstruction-September 2016 40 hours

CA2RS Conference Delta-V, PDOF and Crash simulation training-October 2016 20 hours

Accident Analysis & Reconstruction, Inc.
Advanced Collision Reconstruction with CDR Applications-March 2017
40 hours

Institute of Police Technology and Management Forensic Evidence from Crash Fatalities-September 2017 20 hours

Crash Data Specialists Operators Training-April 2018 8 hours

Crash Data Specialists Analysis and Application-April 2018 32 hours

Institute of Police Technology and Management Pedestrian / Bicycle Crash Investigation Level II-October 2018 40 hours

Institute of Police Technology and Management Energy Methods and Damage Analysis in Traffic Crash Reconstruction-March 2019 40 hours

I have investigated over 1,000 vehicle crashes involving pedestrians, bicycles, motorcycles, automobiles, commercial trucks and trains.

I have used the Bosch Crash Data retrieval tool to retrieve data from Event Data Recorders (EDR) over 100 times and used this data in reconstructions.

I have reconstructed over 200 crashes.

I have been qualified and testified as an expert in crash investigations, crash reconstruction, ECM data and EDR data in New Mexico State Magistrate and District Courts.

I have been qualified and testified as an expert in the following courts:

1st Judicial District, Santa Fe County, Santa Fe District Court

D-0117-CR-201300163

D-0101-CR-201700250

1st Judicial District, Rio Arriba County, Santa Fe District Court

D-0117-CR-201600311

1st Judicial District, Rio Arriba County, Tierra Amarilla District Court

D-0117-CR-201400260

2nd Judicial District, Bernalillo County, Albuquerque District Court

D-202-CV2011-11964 CR-2015-00986

D-202-CR-201301446

CR-2016-03754

4th Judicial District, San Miguel County, Las Vegas Magistrate and District Court

D-412-CR-0201200139

4th Judicial District, Guadalupe County, Santa Rosa Magistrate and District Court

D-0424-CR-0201700027

5th Judicial District, Eddy County, Artesia Magistrate Court

M-18-FR-201600058

5th Judicial District, Lea County, Lovington District Court

D-506-CR-201600019

5th Judicial District, Eddy County, Carlsbad District Court

D-503-CR-201600386

7th Judicial District, Socorro County, Socorro Magistrate Court

M-52-FR-201200189

M-52-FR-201500247

7th Judicial District, Sierra County, T or C Magistrate Court

M-51-FR-201400037

D-0721-CR-201400039

7th Judicial District, Sierra County, T or C District Court

D-0721-CR-201500077

D-0721-CR-201400039

7th Judicial District, Torrance County, Estancia District Court

D-0722-CR-201600029

13th Judicial District, Valencia County, Los Lunas District Court

M-60-FR-201400021 D-1314-CR-201500408